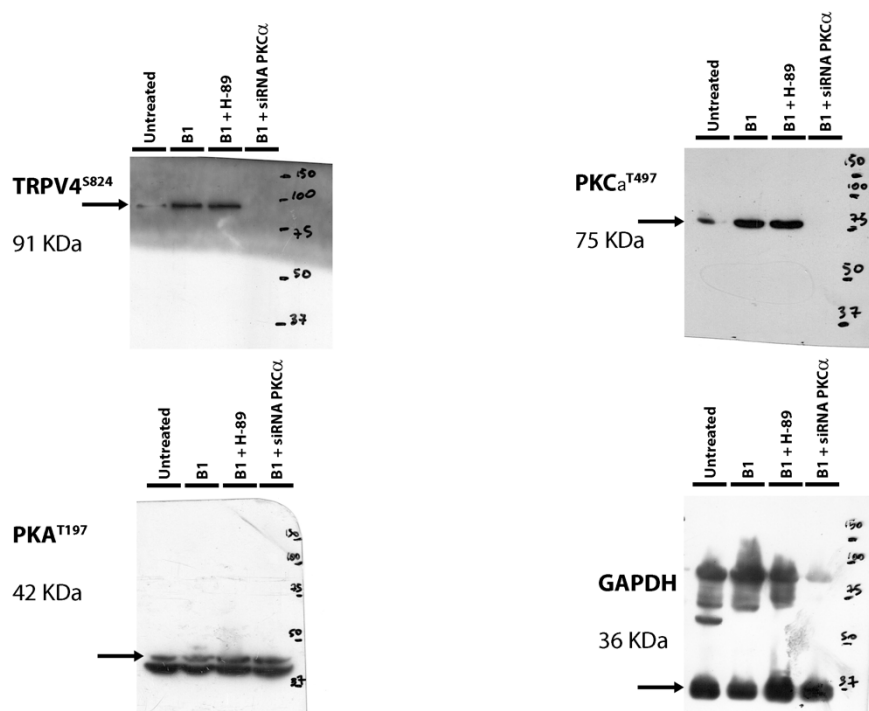
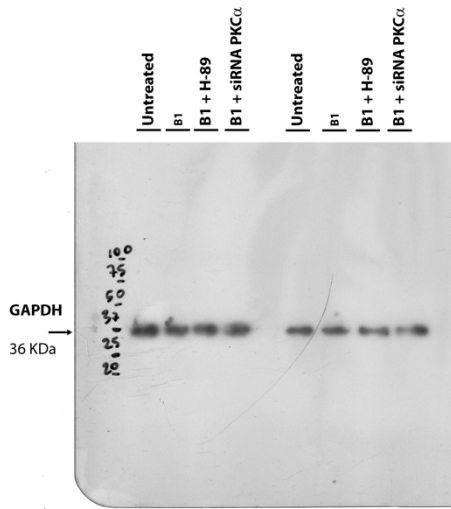
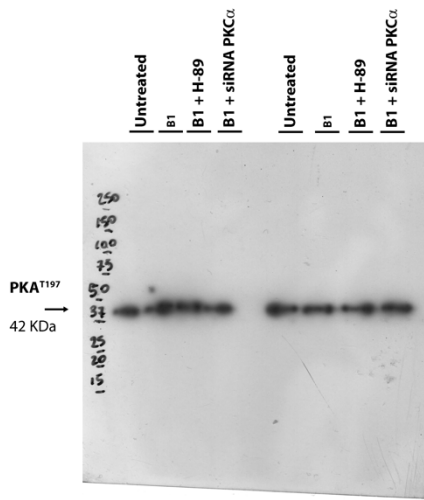
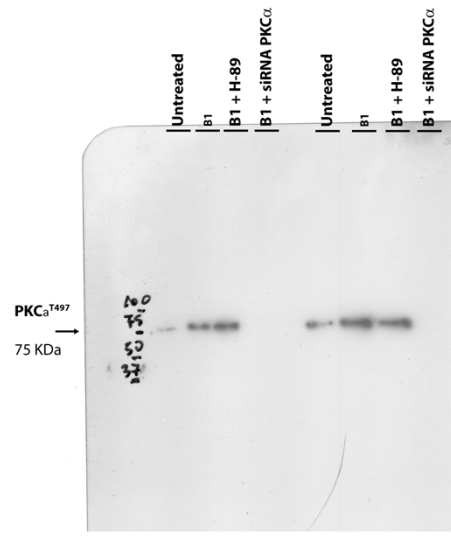
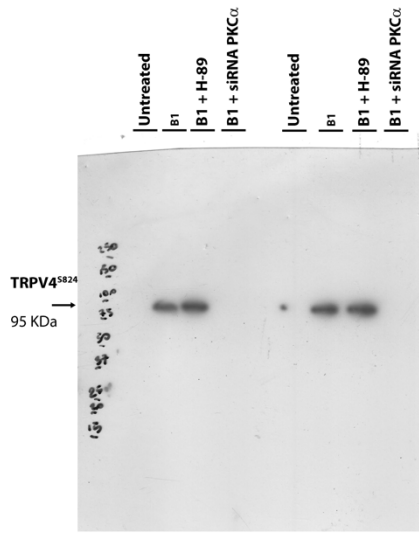
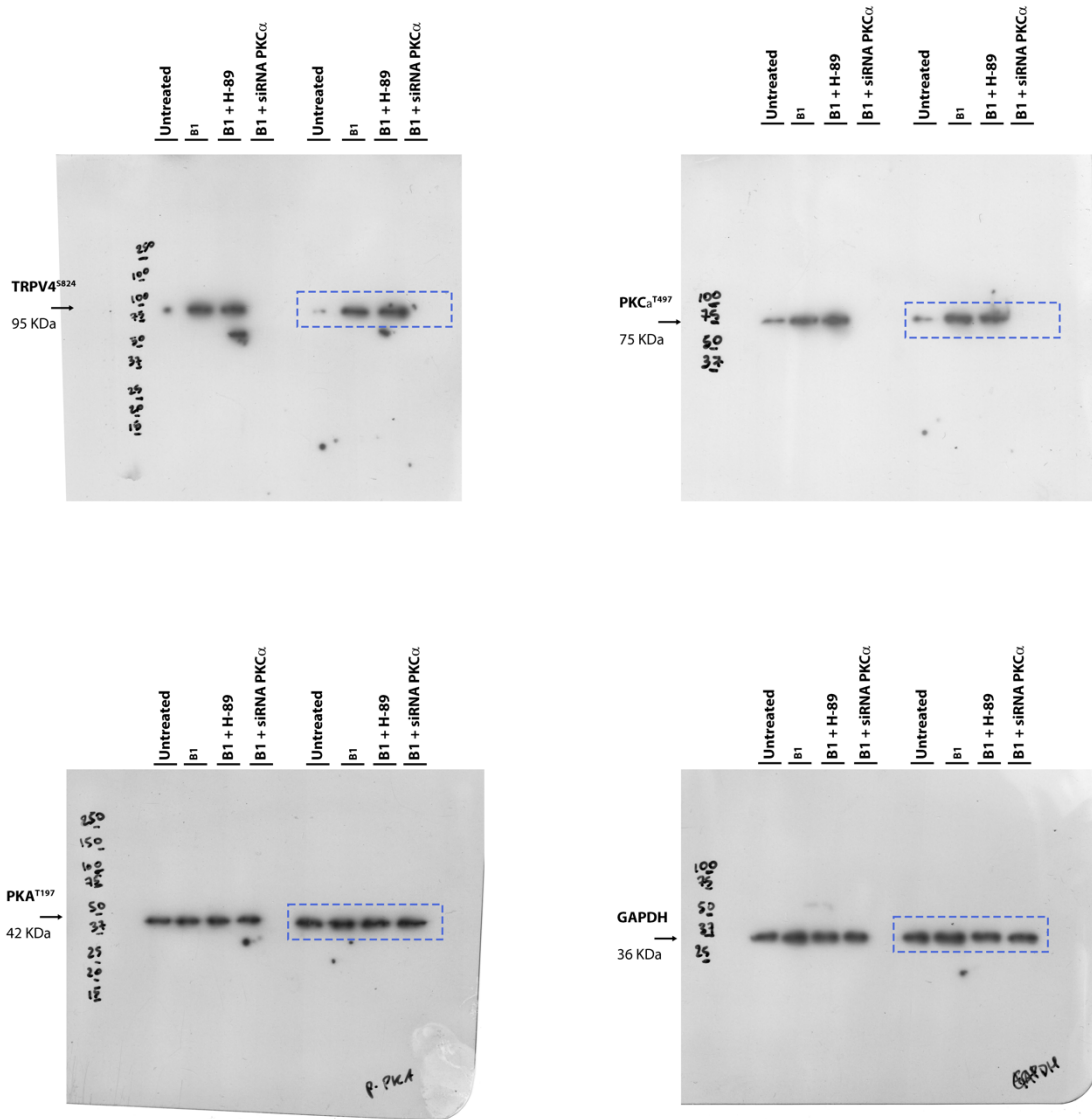


## Supporting Information

$\alpha$  acid fraction from Hop extract exerts an endothelium-derived hyperpolarization vasorelaxant effect through TRPV4 employing a feedforward mechanism of PKC $\alpha$







**Figure S1.** Raw images of five independent Western blotting experiments. Lanes in blue boxes has been used in the main text as representative WB in Figure 7.